

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Gurtej S. Sandhu et al.

Title: SYSTEM AND METHOD FOR DETECTING FLOW IN A MASS FLOW CONTROLLER

Docket No.: 303.693US2

Filed: September 29, 2003

Examiner: Thomas Noland

Serial No.: 10/674,963

Due Date: June 8, 2005

Group Art Unit: 2856



**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X An Amendment and Response (14 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 7 day of June, 2005.

Name

Tina Kohut

Signature

2.44

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

S/N 10/674,963



PATENT

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AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action dated on March 8, 2005. Please amend the above-identified patent application as follows.